## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

## Listing of claims:

- 1. (currently amended) A thermal insulating material made of non-woven fabric including multiple types of fiber, comprising:
  - a matrix fiber;
- a heat-melting fiber, said matrix fiber and said heat-melting fiber being mixed together to form a composite of the thermal insulating material; and
- a <u>substantially continuous</u> thin film <u>formed by said of</u> heat-melting fiber being fused on a <u>at the</u> surface of said thermal insulating material.
- 2. (currently amended) A thermal insulating material having two or more comprising a stack of at least two card webs, each including multiple types of fiber, stacked one on top of another, wherein each of said card webs includes containing:
  - a matrix fiber,
- a heat-melting fiber, said matrix fiber and said heat-melting fiber being mixed together to form a composite of the thermal insulating material, and

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a substantially continuous thin film formed by said of heat-melting fiber

being fused on a at the surface of each of said card webs,

each of said card webs having said heat-melting fibers fused together within

the card web, [[and]] whereby said card webs being are integrated by the fusing of

said heat-melting fibers within the respective card web and between said card webs.

(currently amended) The thermal insulating material according to claim

2, which does not conduct wherein heat easily is not readily conducted in [[a]] the

direction in which said card webs are stacked.

4. (currently amended) A method of manufacturing a thermal insulating

material, comprising the steps of:

3.

mixing a matrix fiber with a heat-melting fiber;

forming mixed fibers into a card web; and

heating a the surface of said card web to fuse the heat-melting fiber on

the surface of said card web to form a substantially continuous thin film on the

surface of said card web.

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5. (currently amended) A method of manufacturing a thermal insulating

material in which two or more card webs, each including multiple types of

fiber, are stacked, comprising the steps of:

mixing a matrix fiber with a heat-melting fiber;

forming mixed fibers into a card web;

heating a the surface of said card web to fuse said heat-melting fiber on

the surface of said card web to form a thin film on the surface of said card web;

stacking two or more of said card webs having undergone the heat

treatment in the step of forming said thin film; and

fusing the heat-melting fiber inside said two or more stacked card webs

stacked and fusing the heat-melting fiber between said card webs to integrate

said card webs.

6. (NEW) The method of claim 5, wherein the fusing of the heat-melting

fiber comprises a uniform heating of the stacked card webs.

7. (NEW) The thermal insulating material of claim 1, wherein the heat

melting fiber has a lower melting point than the matrix fiber.

8. (NEW) The method of claim 4, wherein the heat melting fiber has a

lower melting point than the matrix fiber.